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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known			
Application Number	09/769,143		
Filing Date	1/25/2001		
First Named Inventor	Spencer A. Rathus		
Art Unit	2876		
Examiner Name	Le, Thien Minh		
Attorney Docket Number	660-025		

					DOCUMENTS	
:	Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# krown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		1	^{US-} 3,705,384	12-05-1972	Wahlberg	
		2	^{US-} 3,735,350	05-22-1973	Lemelson	
		3	^{US-} 3,976,995	08-24-1976	Sebestyen	
		4	^{US-} 4,117,542	09-26-1978	Klausner et al.	
		5	^{US-} 4,283,621	08-11-1981	Pembroke	
		6	^{US-} 4,601,573	07-22-1986	Utsugi	
$\mathcal{N}_{\mathcal{A}}$		7	^{US-} 4,659,213	04-21-1987	Matsumoto	
$\mathcal{V}_{\mathcal{O}}$		8	^{US-} 4,711,994	12-08-1987	Greenberg	
Do		9	^{US-} 4,723,212	02-02-1988	Mindrum et al.	,
1001		10	^{US-} 4,793,813	12-27-1998	Bitzer et al.	
	•	11	^{US-} 4,812,879	03-14-1989	Suzuki	·
EN IER		12	^{US-} 4,820,167	04-11-1989	Nobles et al.	·
		13	^{US-} 4,839,507	06-13-1989	May	
-		14	us- 4,897,865	01-30-1990	Canuel	
1 — .		15	us-4,910,672	03-20-1990	Off et al.	
UM:		16	us- 4,984,155	01-08-1991	Geier et al.	•
• (17	^{US-} 5,002,491	03-26-1991	Abrahamson et al.	
2/2/2-21		18	ル ^S 5,021,984	06-04-1991	Meade et al.	
4/2010		19ິ	^{US-} 5,027,196	06-25-1991	Ono et al.	

			GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁶ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
	20	DE 2452202 A1	11-20-1975	Waterbury		
	21	JP 60-46,684	03-13-1985	Masaaki et al.		
	22	JP 62-98,334	05-07-1987	Yoshitomo, Abe		
	23	EP 357899 A	03-14-1990	Schulz		
	24	GB 2 232 119 A	12-05-1990	Webster et al.	·	
	25	JP 02103025 A	04-16-1990	Hirata, Hideyuk		

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Sheet 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	09/769,143			
Filing Date	1/25/2001			
First Named Inventor	Spencer A. Rathus			
Art Unit	2876			
Examiner Name	Le, Thien Minh			
Attorney Docket Number	660-025			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	26	^{US-} 5,031,098	07-09-1991	Miller et al.	
	27	^{US-} 5,111,196	05-05-1992	Hunt, Peter F.	
	28	^{US-} 5,119,188	06-02-1992	McCalley et al.	1
	29	^{US-} 5,158,310	10-27-1992	Tannehill et al.	
	30	^{US-} 5,168,303	12-01-1992	Ikenoue et al.	
	31	^{US-} 5,173,851	12-22-1992	Off et al.	
	32	^{US-} 5,181,062	01-19-1993	Kazumi, Jiro	
	33	US- 5,204,813	04-20-1993	Samph et al.	
	34	US- 5,222,624	06-29-1993	Burr	
	35	US- 5,235,509	08-10-1993	Mueller et al.	
	36	US- 5,262,860	11-16-1993	Fitzpatrick et al.	
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Examiner Initials*	Cite No.1		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁸ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁰
	45	JP 02127792 A	05-16-1990	Oki, Shinji		
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	49	JP 06110913 A	04-22-1994	Watanabe		
	50	JP 6-233,1 5 9	08-19-1994	Tsutomu		一

Examiner	Date	
Signature		į.
Signature	Considered	· †

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Sheet 3

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	09/769,143			
Filing Date	1/25/2001			
First Named Inventor	Spencer A. Rathus			
Art Unit	2876	· <u>·</u>		
Examiner Name	Le, Thien Minh			
Attorney Docket Number	660-025			

	U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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	58	^{US-} 5,412,191	05-02-1995	Baitz et al.			
	59	^{US-} 5,451,998	09-19-1995	Hamrick			
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ "Number ⁴ "Kind Code ⁸ (If known)	MM-DD-YYYY		Or Relevant Figures Appear	⊤ ⁵	
	70	JP 07056941 A	03-03-1995	Tanaka et al.			
-	71	JP 7-64,169	03-10-1995	Masaru, Mase		Г	
	72	JP 11-355,699	06-05-1998	Yukihiro, Sai			
	73	JP 10269326 A	10-09-1998	Nakamura et al		:	
	74	JP 2001/142971	05-25-2001	Atsushi			
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Examiner	Date	
Signature	Considered	
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Complete if Known					
Application Number	09/769,143				
Filing Date	1/25/2001				
First Named Inventor	Spencer A. Rathus				
Art Unit	2876				
Examiner Name	Le, Thien Minh				
Attorney Docket Number	660-02-5				

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (f known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	75	^{US-} 5,615,123	03-25-1997	Davidson et al.	
	76	^{US-} 5,644,408	07-01-1997	Li et al.	
	77	^{US-} 5,751,590	05-12-1998	Cannon et al.	
	78	^{US-} 5,801,944	09-01-1998	Kara	
	79	^{US-} 5,870,030	09-11-7627	Deluca et al.	
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	81	^{US-} 5,948,040	09-07-1999	DeLorme et al.	
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	88	US- 6,085,976	07-11-2000	Sehr	
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	90	US- 6,149,441	11-21-2000	Pellegrino et al.	
	91	US- 6,269,342	07-31-2001	Brick et al.	
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FOREIGN PATENT DOCUMENTS							
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Sheet 5

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Application Number	09/769,143			
Filing Date	1/25/2001			
First Named Inventor	Spencer A. Rathus			
Art Unit	2876			
Examiner Name	Le, Thien Minh			
Attorney Docket Number	660-025			

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	94	^{US-} 6,313,732	11-06-2001	Deluca et al.	
	95	^{US-} 6,331,864	12-18-2001	Coco et al.	
	96	US- 6,353,772	03-05-2002	Silverbrook	
	97	^{US-} 2001/011276 A1	08-02-2001	Durst Jr. et al.	
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FOREIGN PATENT DOCUMENTS								
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Examiner Signature	Date Considered	

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